As a below named inventor, I hereby declare that:

the specification of which (shock one)

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My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

APPARATUS AND METHOD TO INITIALIZE INFORMATION DISPOSED IN AN INFORMATION STORAGE AND RETRIEVAL SYSTEM

the specification of which (check one)		
\mathbf{x} is attached hereto.			
_ was filed on		_	
as Application Serial No	•	_	
and was amended on		(if applicable)	•
I hereby state that I have respectification, including the			
I acknowledge the duty to did defined in Title 37, Code of			
I hereby claim foreign prior of any foreign application(s also identified below any fo a filing date before that of) for patent or increign application	nventor's certific for patent or inv	ate listed below and have rentor's certificate having
Prior Foreign Application(s)			Priority Claimed
None			Yes No
(Number) (Country)	(Day/Month/Ye	ear Filed)	<u> </u>
I hereby claim the benefit we States application(s) listed claims of this application is manner provided by the first acknowledge the duty to disc defined in Title 37, Code of the filing date of the prior date of this application:	below and, insofa s not disclosed in paragraph of Titl lose information w Federal Regulation	ar as the subject n the prior United le 35, United Stat which is material ons, Section 1.56,	matter of each of the States application in the es Code, Section 112, I to patentability as which occurred between
None			
(Application Serial No.)	(Filing Date)	(Status) (patente	d, pending, abandoned)
I hereby declare that all stall statements made on informathese statements were made w	mation and belief	are believed to b	e true; and further that

so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the

validity of the application or any patent issued thereon.

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

TUC920030067US1

Date: 12/16/03 KJA

Pag 2 of 4

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

Dale F. Regelman	(#45,625)	John H. Holcombe	(#20,620)
Jean M. Barkley	(#39,541)	Abdy Raissinia	(#38,686)
Robert M. Sullivan	(#39,391)	Paik Saber	(#37,494)
Allen K. Bates	(#50,276)	William Gill	(#44,124)
Randall J. Bluestone	(#40,518)	Christopher A. Hughes	(#26,914)
Dale M. Crockatt	(#35,109)	Edward A. Pennington	(#32,588)
John E. Hoel	(#26,279)	Bryan W. Butler	(#44,043)
John C. Kennel	(#48,562)	•	, , ,

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Direct Telephone Calls to:

Dale F. Regelman (520) 741-7636

Inventor's signature:

Full name of sole or FIRST joint-inventor: Kevin J. Ash

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Residence: 6021 South Saddle Ridge Lane, Tucson, Arizona 85746

Citizenship: United States of America

Post Office Address: Same

Full name of sole or SECOND joint-inventor: Susan K. Candelaria

Inventor's signature: Jusan & Candelaua Date: 12/16/03

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Citizenship: United States of Am rica

Post Office Address: Same

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION TUG

TUC9200067US1 Pag 3 of 4

Full name of sole or THIRD joint-inventor: Joseph S. Hyde, II	·
Inventor's signature:	Date:
Residence: 5370 East Placita del Mesquite, Tucson, Arizona 85712	
Citizenship: United States of America	
Post Office Address: Same	
Full name of sole or FOURTH joint-inventor: Charles T. Jarvis T	HOMAS C. JARVIS of
	Date: Dec. 16, 200
Residence: 9184 East Moenkopi Trail, Tucson, Arizona 85749	
Citizenship: United States of America	
Post Office Address: Same	
Full name of sole or FIFTH joint-inventor: William F. Micka	
Inventor's signature: William Frank Micke	Date: 12/16/03
Residence: 3921 East LaEspalda, Tucson, Arizona 85718	
Citizenship: United States of America	
Post Office Address: Same	
Full name of sole or SIX joint-inventor: Kenneth W. Todd	,
Inventor's signature: Kumth W. Kdd	Date: 12/16/03
Residence: 145 North Eastern Sl pe L op, Tucson, Arizona 85748	
Citizenship: United States of America	
Post Office Address: Same	

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

TUC920030067US1 Page 4 of 4

Full name of sole or SEVENTH joint-inventor: Gail A. Spear

Inventor's signature:

Date: /2-16-2004

Residence: 6822 East Fieldstone Lane, Tucson, Arizona 85750

Citizenship: United States of America

Post Office Address: Same

1.

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

TUC920030067US1 Page 1 of 4

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

APPARATUS AND METHOD TO INITIALIZE INFORMATION DISPOSED IN AN INFORMATION STORAGE AND RETRIEVAL SYSTEM

the specification of which (check one)
is attached hereto.
was filed on
as Application Serial No. (if applicable).
and was amended on
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.
I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.
I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:
Prior Foreign Application(s) Friority Claimed
Yes No
None (Country) (Day/Month/Year Filed)
(Number) (Country) (Day/Month/Year Filed)
I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56, which occurred between the filing date of the prior application and the national or PCT international filing date of this application:
None
(Application Serial No.) (Filing Date) (Status) (patented, pending, abandoned)
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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5207995551 TO 918088862492

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION TUC920030067US1
Page 2 of 4

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

Dale F. Regelman Jean M. Barkley Robert M. Sullivan Allen K. Bates Randall J. Bluestone Dale M. Crockatt John E. Hoel John C. Kennel	(#45,625) (#39,541) (#39,391) (#50,276) (#40,518) (#35,109) (#26,279) (#48,562)	John H. Holcombe Abdy Raissinia Faik Saber William Gill Christopher A. Hughes Edward A. Ponnington Bryan W. Butlor	(#20,620) (#38,686) (#37,494) (#44,124) (#26,914) (#32,586) (#44,043)
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Full name of sole or FIRST joint-inventor: Kevin J. Ash	
Inventor's signature:	Date:
Residence: 6021 South Saddle Ridge Lane, Tucson, Arizona 8574	6
Citizenship: United States of America	
Post Office Address: Same	
Full name of sole or SECOND joint-inventor: Susan K. Candelar	ia
Inventor's signature:	Date:
Residence: 10441 East Via Alta Mira, Tucson, Arizona 85748	
Citizenship: United States of America	
Post Office Address: Same	

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TUC9200067US1 DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION Page 3 of 4

Full name of sole or THIRD joint-inventor: Joseph S. Hyde, II	
Inventor's signature: AAGU H	Date: Dec 16, 2003
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Citizenship: United States of America	
Post Office Address: Same	
Full name of sole or FOURTH joint-inventor: Charles T. Jarvis	,
Inventor's signature:	Date:
Residence: 9184 East Moenkopi Trail, Tucson, Arizona 85749	
Citizenship: United States of America	
Post Office Address: Same	
Full name of sole or FIFTH joint-inventor: William F. Micka	
Inventor's signature:	Date:
Residence: 3921 East LaEspalda, Tucson, Arizona 85718	
Citizenship: United States of America	
Post Office Address: Same	
Full name of sole or SIX joint-inventor: Kenneth W. Todd	
Inventor's signature:	Date:
Residence: 145 North Eastern Slope Loop, Tucson, Arizona 85748	
Citizenship: United States of America	
Post Office Address: Same	

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5207995551 TO 918088862492 P.06/05

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DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION TUC920030067US1 Full name of sole or SEVENTH joint-inventor: Gail A. Spear Date: Inventor's signature: Residence: 6822 East Fieldstone Lane, Tucson, Arizona 85750 Citizenship: United States of America Post Office Address: Same